



# National Weather Service

## Storm Data and Unusual Weather Phenomena



April 2001

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Killed	Number of Persons Injured	Estimated Damage Property Crops	Character of Storm
<b><u>TEXAS, North</u></b>								
<b>Eastland County</b> <b>Carbon</b>	11	0010CST			0	0		Thunderstorm Wind (G52)
								Tree limbs were blown down by high winds.
<b>Palo Pinto County</b> <b>Strawn</b>	11	0012CST			0	0	5K	Thunderstorm Wind (G52)
								Trees and powerlines were blown down by high winds
<b>Stephens County</b> <b>Caddo</b>	11	0040CST			0	0		Thunderstorm Wind (G52)
								Reported by law enforcement.
<b>Palo Pinto County</b> <b>1 S Possum Kingdom La</b>	11	0130CST			0	0		Hail (1.75)
								Occurred one mile south of the Possum Kingdom State Park.
<b>Mills County</b> <b>Mullin</b>	11	0140CST			0	0		Thunderstorm Wind (G52)
								Reported by the general public.
<b>Cooke County</b> <b>1 S Era to</b> <b>4.5 NE Era</b>	11	0147CST 0155CST	50	5.5	0	0	5K	Tornado (F1)
								The first of three tornadoes touched down 1 mile south of Era, moved northeast and dissipated approximately 4.5 miles northeast of Era. This tornado occurred in a thunderstorm ahead of a line of thunderstorms that produced the other two tornadoes. There was roof damage south of Era and signs and trees limbs blown down northeast of Era.
<b>Cooke County</b> <b>8 W Gainesville</b>	11	0200CST			0	0		Thunderstorm Wind (G52)
								Power lines were blown down by high winds.
<b>Montague County</b> <b>Sunset</b>	11	0205CST			0	0		Thunderstorm Wind (G52)
								Reported by the general public.
<b>Palo Pinto County</b> <b>3 S Mineral Wells</b>	11	0210CST			0	0		Hail (1.75)
<b>Comanche County</b> <b>Comanche</b>	11	0223CST			0	0		Hail (1.00)
<b>Wise County</b> <b>Alvord</b>	11	0230CST			0	0	2K	Thunderstorm Wind
								Power lines were blown down by high thunderstorm winds.
<b>Cooke County</b> <b>6.8 SW Muenster to</b> <b>3.8 E Muenster</b>	11	0234CST 0246CST	100	7.8	0	0	10K	Tornado (F1)
								The second tornado touched down 6.8 miles southwest of Muenster. It then moved northeast and dissipated 3.8 miles east of Muenster. Tree limbs were blown down southwest of Myra and roofs were damaged in Myra
<b>Mills County</b> <b>Goldthwaite</b>	11	0240CST			0	0		Hail (0.75)
<b>Parker County</b> <b>13 S Weatherford</b>	11	0240CST			0	0		Thunderstorm Wind (G52)
								Trees were blown down by high winds in Tree Top.
<b>Erath County</b> <b>3 E Dublin</b>	11	0250CST			0	0		Thunderstorm Wind (G52)
								Reported by the general public.



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### TEXAS, North

#### Cooke County

**4 NW Gainesville to  
6 NNW Gainesville**      **11**      **0255CST  
0258CST**      **150**      **2.6**      **0**      **0**      **20K**      **Tornado (F1)**

Tornado number three touched down 4 miles northwest of Gainesville. It then moved into Oklahoma, 6 miles north-northwest of Gainesville (5S Thackerville, OK). A mobile home and a storage shed were heavily damaged northwest of Gainesville

#### Cooke County

**6.8 NW Callisburg to  
12 N Callisburg**      **11**      **0304CST  
0315CST**      **150**      **11.4**      **0**      **0**      **Tornado (F1)**

Tornado number three moved back into Cooke County approximately 6.8 miles northwest of Callisburg (3 ESE Thackerville, Ok) moved northeast and dissipated on the Texas-Oklahoma state line approximately 12 miles North of Callisburg (10 ESE Marietta, Ok) at 0315C. Damage along this part of the track was confined to trees and power lines. See national weather service Norman, Oklahoma storm data for information on the Oklahoma portion of the damage.

#### Denton County

**Ponder**      **11**      **0313CST**      **0**      **0**      **Thunderstorm Wind (G52)**  
Reported by R.A.C.E.S.

#### Denton County

**Pilot Pt**      **11**      **0320CST**      **0**      **0**      **Thunderstorm Wind (G57)**  
Reported by law enforcement.

#### Somervell County

**Nemo**      **11**      **0320CST**      **0**      **0**      **Thunderstorm Wind (G52)**  
Large tree limbs were blown down by high thunderstorm winds

#### Grayson County

**3 W Gordonville**      **11**      **0325CST**      **0**      **0**      **1K**      **Thunderstorm Wind (G52)**  
Trees were blown down by high winds

#### Hamilton County

**Hamilton**      **11**      **0340CST**      **0**      **0**      **Thunderstorm Wind (G52)**  
Trees were blown down by high winds

#### Johnson County

**Burleson**      **11**      **0346CST**      **0**      **0**      **Hail (0.75)**

#### Johnson County

**Burleson**      **11**      **0346CST**      **0**      **0**      **Thunderstorm Wind (G52)**  
Trees were blown down by high winds

#### Bosque County

**3 E Meridian**      **11**      **0350CST**      **0**      **0**      **Thunderstorm Wind (G52)**  
Trees were blown down by high winds

#### Hill County

**Blum**      **11**      **0410CST**      **0**      **0**      **1K**      **Thunderstorm Wind (G52)**  
Trees were blown down by high winds

#### Tarrant County

**Mansfield**      **11**      **0415CST**      **0**      **0**      **Thunderstorm Wind (G52)**  
Trees were blown down by high winds

#### Dallas County

**Cedar Hill**      **11**      **0430CST**      **0**      **0**      **Thunderstorm Wind (G52)**  
Large tree limbs were blown down.

#### Dallas County

**Duncanville**      **11**      **0430CST**      **0**      **0**      **Thunderstorm Wind (G52)**  
Large tree limbs were blown down by high winds.



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### TEXAS, North

#### Hopkins County

17 N Sulphur Spgs      11      0612CST      0      0      35K      Thunderstorm Wind  
High winds destroyed a bait shop, some outbuildings, damaged a cafe, and a garage 2 miles north of Birthright

#### Hopkins County

Sulphur Bluff      14      0215CST      0      0      10K      Thunderstorm Wind (G52)  
Large trees and power lines were blown down. A barn was unroofed.

#### April 11th, Episode Narrative

An upper level low pressure system over West Texas helped initiate thunderstorm development which then moved across North Texas overnight. A squall line with a few embedded supercells moved over the region. The primary severe weather events were wind and hail damage. Supercells along the Red River produced tornadoes in Cooke County before moving north of the Red River into Oklahoma. Numerous reports of damage from strong winds were also received across North Texas

#### Palo Pinto County

Graford      22      1630CST      0      0      Hail (0.75)

#### Eastland County

2 SW Carbon to Carbon      22      1725CST  
1735CST      50      2      0      0      20K      Tornado (F0)  
A tornado touched down just south of town. It then moved northeast, damaging two homes.

#### Eastland County

Carbon      22      1730CST      0      0      Hail (1.25)

#### Eastland County

Carbon      22      1730CST      0      0      15K      Thunderstorm Wind  
A tree was blown onto a roof and a barn was destroyed

#### Wise County

Chico      22      1730CST      0      0      Thunderstorm Wind (G52)  
Large tree limbs were blown down.

#### Montague County

Forestburg      22      1745CST      0      0      Hail (1.00)

#### Cooke County

1 N Myra      22      1810CST      0      0      Thunderstorm Wind (G61)  
Reported by R.A.C.E.S..

#### Palo Pinto County

4 S Palo Pinto      22      1810CST      0      0      Thunderstorm Wind (G52)  
A large tree was blown down.

#### Erath County

Thurber      22      1815CST      0      0      Hail (1.00)

#### Cooke County

Gainesville      22      1825CST      0      0      Hail (1.00)

#### Eastland County

Ranger      22      1850CST      0      0      10K      Thunderstorm Wind  
Power lines were blown down and an old brick building was blown down. A large tree was blown onto a business

#### Palo Pinto County

5 N Gordon      22      2000CST      0      0      10K      Thunderstorm Wind  
Several homes had roof damage from thunderstorm winds.



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					Killed	Injured	Property	Crops	
<b><u>TEXAS, North</u></b>									
Jack County Joplin	22	2225CST			0	0			Hail (0.75)
Wise County Bridgeport	22	2243CST			0	0			Hail (1.00)
Wise County Bridgeport	22	2243CST			0	0			Thunderstorm Wind (G52)
			Large trees were blown down and windows were blown out by high thunderstorm winds.						
Wise County Decatur	22	2255CST			0	0			Hail (0.75)
Grayson County Southmayd	23	0030CST			0	0			Hail (0.88)

### April 22, 2001 - Episode Narrative

Thunderstorms formed generally west of a Sherman, Fort Worth, Glen Rose line. These storms caused some wind damage as they moved over the region. Due to a strong capping inversion, these storms were unable to progress further east across the region